M. A. R. 57 (Rule 116) No. E 495802

Measurement Book

Serial No 1st and final

Name of work Improvements to roads and drains @ Judicial Layout From To Soppenwaranagara Chikkabommagandra and Allalasandra and Surrounding areas in WARD 04 YNT Sub division (Package-05)

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Contractor:- M.s. Venkatesh (M.S.V. Constructions Company) No. 163, 5th Cross 2nd Main Prakash nagara Bangalore-560021.						
	Work order No:- EE/YNKD/E-PMT-5/W.O./127/2020-21						21/09/2020.
	Tender Notification No:- BBMP/EE/YNKD/E-PMT-5/2019-20.						
	Commissioner BBMP para No. PSR(G) 8834/2020-Dt 11/03/2020						
	Agreement No. BBMP/EE/YNKD/EPMT/AG/110/2020-21						18/09/2020
	JOB No:- 004-19-000013.						
	Est Cost = 3.00 CRORE						

Date of Commencement of Work:- 21/09/2020.

M. A. R. 57 (Rule 116) No. E

Measurement Book

495804

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(4) providing and laying in position reinforced cement Concrete of design Mix M20 with 20mm cut down 1½" graded granite Metal Coarse aggregate @ 0.87 cum and fine aggregate @ 0.459 cum, with Superplasticizer @ 3 kg Conforming IS 9103-1999 Reaffirmed-2008 Machine mixed Concrete Landing Layers not exceeding 15 cm thick ... etc, Complete						
	DRG Measurements Recorded vide Excell sheet						
	Pg No (32) to (35)				Qty = -	= 396.50 cum	
	Rate @ Rs 6297.87/cum.					Rs 2497,105/-	

M. A. R. 57 (Rule 116) No. E
Measurement Book
495806

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(8)	Removing and Re-setting of kerb stones Measurements Recorded vide Ex Cell sheet Pg No. (39) to (43)						
	Rate Rs 110.18/ Qty MT					=	2262.75 Agm MT Rs 249309/-
(9)	providing & fixing pre-cast solid concrete kerb stone of size (450 × 150 × 500) mm made out of cc (1:2:4) and finished with CM (1:3) ... etc,						
	Complete						

M. A. R. 57 (Rule 116) No. E

Measurement Book

495808

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(13)	Excavation for road work in all types of soil with hydraulic Excavator of 0.90 cum, bucket capacity. including cutting & loading in tippers, trimming bottom & Sides, Slopes in accordance with requirements of lines, grades --- etc, complete						
	Measurements Recorded vide Excell Sheet						
	fg No. (53) to (54)						
	Qty =	-	-	-	=	1042.38 cum	
	Rate @ Rs 145.79/ cum.						
						Rs 151968/-	

M. A. R. 57 (Rule 116) No. E

Measurement Book

495810

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(17)	Providing & laying dense graded bituminous mecadam using crushed aggregates of specified grading pre-mixed with VG 30 grade bituminous binder and transporting the hot mix to work site, laying to the required grade level and alignment rolling with smooth wheeled ... etc complete.						
	Measurements Recorded vide Excell sheet Pg No. (61) to (62)						
	Qty = ... =					137.80 cum	
	Rate @ Rs 7494.23/cum.					Rs 1032704/-	

M. A. R. 57 (Rule 116) No. E

Measurement Book

495812

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(21)	Road marking with Hot applied thermoplastic compound with Reflectorising glass beads on Bituminous surface. providing & laying of hot applied thermoplastic compound 2-3mm thick including reflectorising glass beads @ 250gm/1.0/sqm area ... etc, complete Measurements Recorded vide Excel Sheet Pg No. (69) to (72)						
	Qty = - - - =					591.60 sqm	
	Rate Rs. 477.43/sqmt.					Rs 282447/-	

M. A. R. 57 (Rule 116) No. E

Measurement Book

495816

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

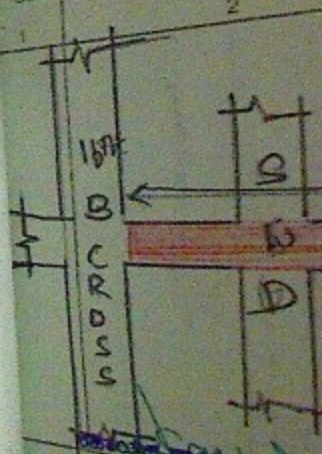
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(28)	Vacuum-Dewatering and compaction with floating dine Horn of machinery ... etc, complete with Vacuum pump and suction, with skin floater clubbed in cluding cost of generator						
	Measurements Recorded vide excell sheet Pg no. (27)						
	Qty = . .					= 348.00 Sqm	
	Rate @ Rs 75.68/ Sqmt..					Rs 26336/-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						= 27870627/-	
	Total Rs	-	-	-	-	= 3344475/-	
	12% GST					Rs 3215000/-	
5/01/2021						Ramachandra AE 5/01/2021	

Serial No. .....
Name of work .....
Name of Contracto
Date of commence

Date 1 | Full de 2



M. A. R. 57 (Rule 116)
Measurement Book

No. E

495818

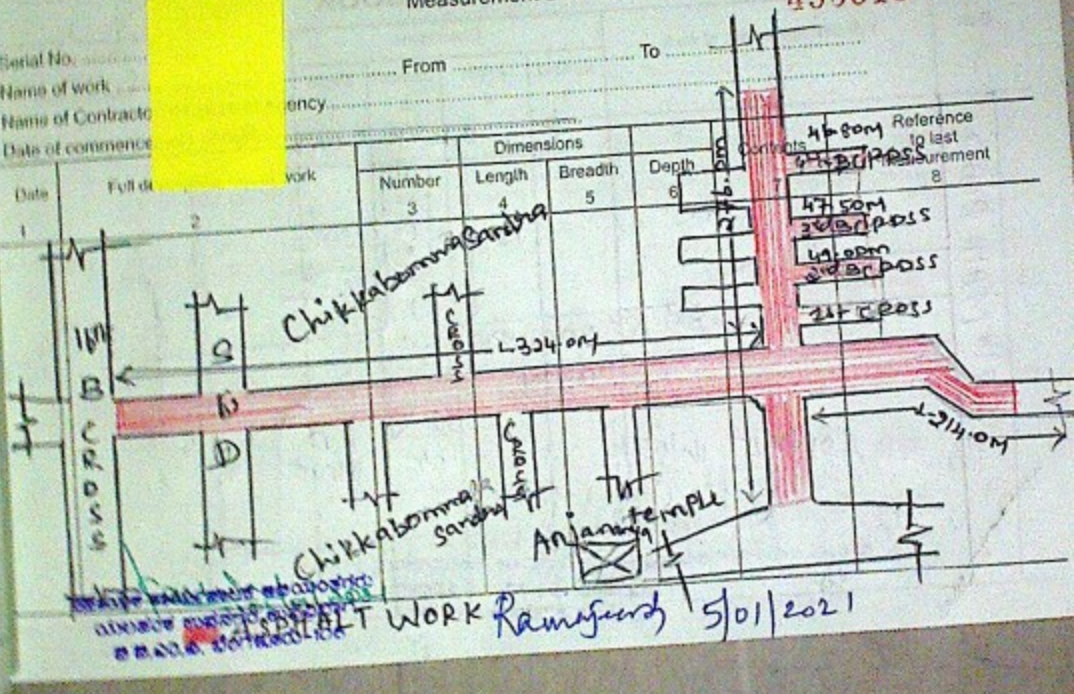
Serial No. ..... From ..... To .....

Name of work .....

Name of Contracto ..... ency .....

Date of commence .....

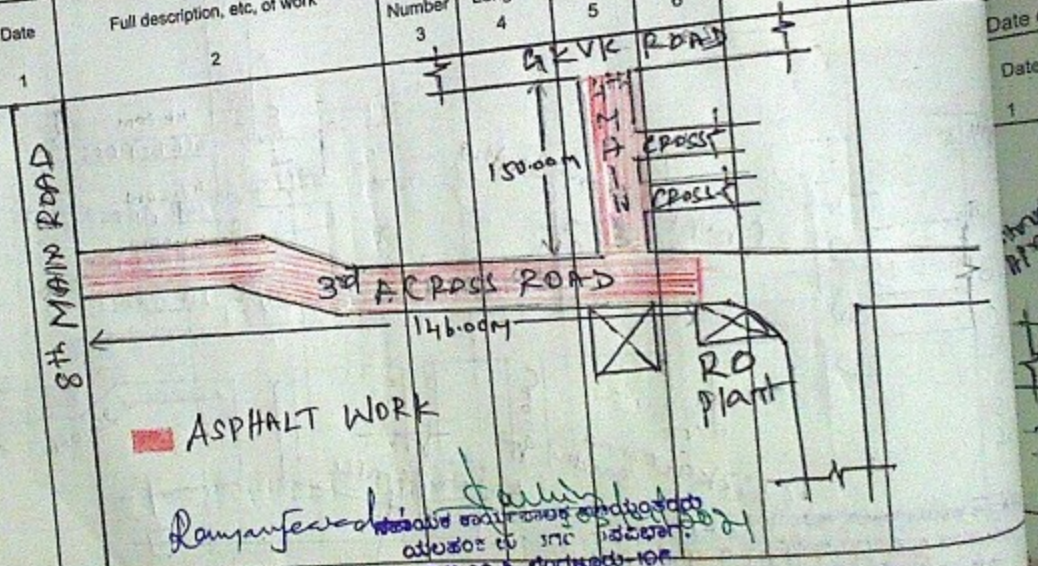
Date	Full d... work	Dimensions				Contents	Reference to last measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



ASPHALT WORK Ramyasri 5/01/2021

MEASUREMENT BOOK

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Serial No. .....
Name of work .....
Name of Contractor of n
Date of commencement

M. A. R. 57 (Rule 116)
Measurement Book

No. E 495819

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

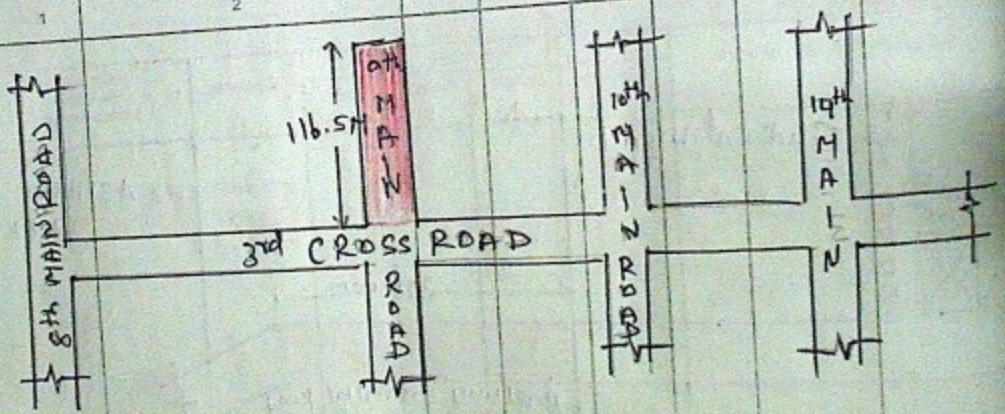
Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	7th Judicial Layout Atmosphere Apartment Shopping Complex ROADS 224.00m Railway Parallel Road Railway track Rungfeeder						ASPHALT WOR

ರೈಲ್ವೆ ಕಾಯ್ದೆಯಡಿ ಸೂಚಿಸಿರುವಂತೆ ಯಲಹಂಕ ಉಪನಗರ ಸಾಧ್ಯವಿದ್ದಾಗ 2021
ಬಿ.ಐ.ಎ.ಟಿ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Remarks:

Serial No. .....
Name of work .....
Name of Contractor of na
Date of commencement

Date	Full descripti
1	2

Gross Amt

M. A. R. 57 (Rule 116) No. E 495820

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Gross Amt = Rs 311884449-00						
	PAID Rs ——						
	311885-00						
	311885-00						
	93565400						
	311885-00						
	311897-00						
	37527100						
	Rs 22277769-00						
	Amt Rs 28910680-00						
	Audited & admitted for Rs. 311884449-00						
	28910680-00 by Cheque						
	and Rs. 22277769-00 by Sanction						
	Voucher						
	Accts Section						
	Executive Engineer Volunteer Division Ernakulam						